

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATION

Applicants: Rainer Bott, et al.

Serial No: 10/518,183

Group Art Unit: 2611

Filed: December 16, 2004

Examiner: Leila Malek

Att. Docket No.: M1211/20018

Confirmation No.: 5602

For: METHOD FOR EQUALIZING AND DEMODULATING A DATA SIGNAL WHICH IS  
TRANSMITTED VIA A TIME-VARIANT CHANNEL

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 25, 2007, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 9 of this paper.